

ROGOZKIN, V.A.; FEDOROVA, G.P.; MASHANSKIY, V.F.

Enzymatic synthesis of nicotinamide dinucleotide in isolated
nuclei of skeletal muscle. Vop. med. khim. 10 no.5:546-547
S-0 '64. (MIRA 18:11)

1. Nauchno-issledovatel'skiy institut fizicheskoy kul'tury i
Institut tsitologii AN SSSR, Leningrad.

ROGOZKIN, V.A.; AFAR, Ya.; MASHANSKIY, V.F.

Enzymatic activity and ultrastructure of mitochondria in muscle hypertrophy. Biokhimiia 29 no.5:905-909 Jl-Ag '64.

(MIRA 18:11)

1. Nauchno-issledovatel'skiy institut fizicheskoy kul'tury
i Institut tsitologii AN SSSR, Leningrad.

KOMKOVA, A.I.; MASHANSKIY, V.F.; ROGOZKIN, V.A.

Use of phosphoprotein phosphatase in discovering phospho-
proteins in the ultrastructures of cell organoids.
TSitologija 7 no.5:679-681 S-0 '65. (MIRA 18:12)

1. Laboratoriya khimii belka Leningradskogo universitsta,
laboratoriya mikroskopii Instituta tsitologii AN SSSR i
laboratoriya biokhimii Nauchno-issledovatel'skogo instituta
fizicheskoy kul'tury, Leningrad. Submitted May 29, 1964.

ROGOZKIN, V.A.; AFAR, Ya.

Use of casein hydrolysate and vitamin PP for the increase
of athletic performance capacity. Vop.pit. 24 no.3:33-38
My-Je '65. (MIRA 18:12)

1. Nauchno-issledovatel'skiy institut fizicheskoy kul'tury,
Leningrad. Submitted June 10, 1964.

ROGOZKIN, V.A.; MAKSIMOVA, L.V.

Effect of nicotinamide on the level of nicotinamide adenine dinucleotide and nicotinamide adenine dinucleotide glycohydrolase activity in the skeletal muscles and liver. Ukr. biokhim. zhur. 37 no.3:379-385 '65.
(MIRA 18:7)

1. Nauchno-issledovatel'skiy institut fizicheskoy kul'tury, Leningrad.

ROGOVIN, V.A.; AFAK, Ya.A.

Activation amino acids in the cytoplasm of skeletal muscles and liver during training. Ukr. biokhim. zhur. 37 no.2:218-221 '65.
(MIRA 18:6)

1. Nauchno-issledovatel'skiy institut fizicheskoy kul'tury,
Leningrad.

М. О. К. К. 1. А. Г. Б. 1. 1. 1. 1. 1. 1.

Study of enzyme glutaminyl kinase activity in the muscles. Ukr.
Bioliches. zhurn. 25 no. 2 p. 163-167 (MNUA 1785)

I. S. Gulyam (Moskovskij gosudarstvennyj universitet im. M. V. Lomonosova),
Institut fizicheskoy kifologii.

ROGOZKIN, V.A.; FEDOROVA, G.P.

Dinucleotide-nucleotide hydrolase in the tubers of different potato varieties. Dokl. AN SSSR 153 no.1:220-222 N '63.

(MIRA 17:1)

1. Leningradskiy nauchno-issledovatel'skiy institut fizi-cheskoy kul'tury. Predstavлено akademikom A.I. Oparinym.

YAKOVLEV, N.N., prof., doktor biol. nauk; ORESHCHENKO, N.I., prepod.;
KARPUKHINA, Yu.L., kand.biol. nauk; ROGOZKIN, V.A., kandi.
biol. nauk; KOMKOVA, A.I., kand. biol. nauk; BERZIN, A.A.,
MANINA, M.P., tekhn. red.

[Biochemistry] Biokhimia. Moskva, Fizkul'tura i sport,
1964. 246 p. (MIRA 17:2)

ROGOZKIN, V.A.

Muscular activity and proteolytic activity of the muscles, liver,
and kidneys. Vop.med.khim. 5 no.5:358-361 S-0 '59.

(MIRA 13:2)

1. Biochemical Department of the Leningrad Research Institute for
Body Culture.

(MUSCLES physiol.)
(MUSCLES metab.)
(LIVER metab.)
(KIDNEYS metab.)

AFAR, J.M.; ROGOZKIN, V.A.

Changes of the muscle adenosinetriphosphoric acid content following
the administration of casein hydrolysate. Cesk. gastroent. vyz. 16
no. 3/4:288-290 Ap '62.

1. Vedeckovyzkumny ustav telesne vychovy, Leningrad.
(ADENOSINE TRIPHOSPHATE) (MUSCLES) (CASEIN)
(PROTEIN HYDROLYSATES)

AFAR, Ya.M.; ROGOZKIN, V.A.

Effect of casein hydrolysate on carbohydrate-phosphorus metabolism
during a prolonged muscular exertion. Fiziolog. zhur. 48 no.6:754-
759 Je '62. (MIRA 15:8)

1. Sektor biokhimii Nauchno-issledovatel'skogo instituta fizicheskoy
kul'tury, Leningrad. 2. Sotrudnik Vysshego instituta fizicheskoy
kul'tury imeni G.Dimitrova, Sofiya (for Afar).

(BLOOD PLASMA SUBSTITUTES) (CASEIN) (CARBOHYDRATE METABOLISM)
(EXERCISE) (PHOSPHORUS METABOLISM)

YAKOVLEV, N.N.; KALEGIN, S.V.; KRASNOVA, A.F.; LESHKEVICH, L.G.;
POPOVA, N.K.; KOGOZKIN, V.A.; CHAGOVETS, N.N.; KOSTYGOVA, L.A.

Characteristics of physiological and chemical adaptation of the body
to muscular activity in relation to the length of rest intervals
between tasks during training. Fiziol. zhur. 47 no.6:752-757 Je '61.
(MIRA 15:1)

1. From the Research Institute of Physical Culture, Leningrad.
(EXERCISE) (REST) (METABOLISM)

KOMKOVA, A.I.; ROGOZKIN, V.A.

Determination of adenine, guanine, and hypoxanthine by means of differential spectrophotometry. Vop. med. khim. 7, no. 5: 540-542
S-0 '61. (MIRA 14:10)

1. The Chair of Biochemistry, State University and Scientific Research
Institute of Physical Culture, Leningrad.
(ADENINE) (HYPOXANTHINE) (GUANINE)
(SPECTROPHOTOMETRY)

MARKEVICH, L.Ya.; ROGOZKIN, V.A.

Influence of the use of phosphates on the amount of phosphocreatine, glycogen, and lactic acid in the muscles in animals. *Biol. eksp. biol. i med.* 49 no. 6:58-61 Je '60. (MIRA 14:4)

1. Iz sektora biokhimii (zav. - prof. N.N. Yakovlev) Leningradskogo nauchno-issledovatel'skogo instituta fizkul'tury (dir. - kand.medicinskikh nauk V.Ye. Ryzhkova). Predstavlena deystv. chlenom AMN SSSR S.V. Anichkovym.

(PHOSPHATES) (MUSCLE) (GLYCOGEN) (LACTIC ACID)
(CREATINEPHOSPHORIC ACID)

ROGOZKIN, V.A.; KOMKOVA, A.I.

Separation of adenosinephosphoric acids by paper electrophoresis.
Ukr. biokhim. zhur. 33 no.5:709 '61. (MIRA 14:10)

1. Section of Biochemistry of the Leningrad Research Institute
for Physical Culture and the Department of Biochemistry of Leningrad
State University.
(ADENOSINEPHOSPHORIC ACIDS) (PAPER ELECTROPHORESIS)

ROGOZKIN, V.A. [Rohozkin, V.A.]

Variations in the acetylating capacity of tissues during muscular activity. Ukr. biokhim. zhur. 33 no.1:107-110 '61. (MIRAI4:3)

1. Section of Biochemistry of the Leningrad Research Institute of Physical Culture.
(ACETYLATION) (SULFANILAMIDE) (EXERCISE)

RUDOLPH, V. A., SNOVITS, N. R., YAKOVLEV, N. N., KRASNOVA, A. F.,
LETKOVICH, L. I. (USSR)

"The Significance of ATP content for Biochemical Processes
after Exercises of Various Duration."

Report presented at the 5th Int'l. Biochemistry Congress,
Moscow, 10-16 Aug 1961

ROGOZKIN, V. A., KONKOVA, A. I., (USSR)

"The Electrophoretic Separation of Mono-, Di- and Tri-Phosphonucleotides (of Adenosine and Inosine) and their Estimation by Differential Spectrophotometry."

Report presented at the 5th Int'l. Biochemistry Congress, Moscow, 10-16 Aug 1961.

ROGOZKIN, V.A.

"Utilization of phosphates in order to increase and accelerate the restoration of the work fitness of athletes."

Report submitted for the 13th Int'l. Congress of Sports Medicine
Moscow July-Aug 1961

YAKOVLEV, M.N.; LESHKEVICH, L.G.; MAKAROVA, A.F.; POFOVA, N.K.;
ROGOZKIN, V.A.; CHAGOVETS, N.R.

Age peculiarities in the body's reaction to physical exercise.
Fiziol. Zhur. 46 no. 7:834-841 Jl '60. (MIRA 13:8)

1. From the Research Institute of Physical Culture, Leningrad.
(EXERCISE)

PETROV, R.V.; ROGOZKIN, V.D. (Moskva)

Principles of antibiotic therapy in acute radiation sickness.
Pat.fiziol. i eksper.terap. 2 no.1:3-11 Ja-F '58.
(MIRA 12:9)

(RADIATIONS, inj. eff.
eff. of antibiotics in exper. animals, review
(Rus))
(ANTIBIOTICS, effects,
on exper. radiation inj., review (Rus))

GORZONTOV, P.D.; ROGOZKIN, V.D. (Moskva)

Effectiveness of various types of hemotherapy in experimental acute radiation sickness. Klin.med. 37 no.4:11-18 Ap '59.
(MIRA 12:6)

(RADIATIONS, inj. eff.
exper. radiation sickness, eff. of hemother.
(Rus))
(BLOOD TRANSFUSION, in various dis.
exper. radiation sickness (Rus))

ROGOZKIN, Vladimir Dmitriyevich; BELOUSOV, Boris Pavlovich;
YEVSEYEVA, Nadezhda Karpovna; GORIZONTOV, P.D., prof.
red.; LANDAU-TYLKINA, S.P., red.

[Radiation-protective effect of cyanides; amydaline] Radio-
zashchitnoe deistvie tsianistykh soedinenii; amigdaline.
Moskva, Medgiz, 1963. 131 p. (MIRA 17:5)

1. Deystvitel'nyy chlen AMN SSSR (for Gorizontov).

ROGOZKINA, M.V., kand.med.nauk

A suppurative cyst of the mesentry proper with meteorism.
Vest. rent. i rad. 38 no.1:71-72 Ja-F'63. (MIRA 16:10)

1. Iz Klinicheskoy bol'nitsy No.6 (glavnnyy vrach G.I.Sidorov,
nauchnyy rukovoditel' - prof. V.Ya. Braytsev), Moskva.

*

ROGOZKINA, M. V. Cand Med Sci -- (diss) "Data of clinical X-ray observations
of covered perforat^{ed} [redacted] gastric and duodenal ulcers." Mos, 1959. 16 pp (Min of
Health USSR. Central Inst for the Advanced Training of Physicians), 200 copies
(KL, 44-59, 130)

ROGZEKHA, M.V., kand.med.nauk; ZINTOV, B.M.

Differential diagnosis of Besnier-Boeck-Schaumann disease.
Khirurgiia no.10:126-129 '64. (MIRA 18:8)

1. Klinicheskaya bol'nitsa No.6 (glavnnyy vrach G.I.Sidorov)
Moskovskogo gorskogo otdela zdravookhraneniya, Moskva.

ROGOZKINA, M.V.

Clinical aspects and roentgen diagnosis in gastric and intestinal latent perforation. Vest.rent.i rad. no.6:48-54 N-D '53. (MLR 7:1)

1. Iz rentgenovskogo otdeleniya (nachal'nik - kandidat meditsinskikh nauk G.E.Khaspekov, konsul'tant - zasluzhennyy deyatel' nauki A.A.Tseytlin) Tsentral'noy klinicheskoy bol'nitay im. M.A.Semashko (nachal'nik F.L.Leont'yev) Ministerstva putey soobshcheniya SSSR.
(Diagnosis, Radioscopic) (Stomach--Diseases) (Intestines--
Diseases)

ROGOZINA, M.V., Kand. Med. Nauk

Case of leiomyoma of the cardiac segment of the stomach.
Khirurgija 39 no.6:126-127. Je '63. (MIRA 17:5)

3. Iz Klinicheskoy bol'niцы №.6 (gornyy vrach I. V. Petrovskaya)
Moskovskogo gvardeyskogo otdela MVD SSSR.

Rogozkina, M.V.
ROGOZKINA, M.V.

Clinical course of covered perforated ulcers of the stomach and duodenum and late results in patients treated conservatively; clinical and roentgenological analysis [with summary in English]. Khirurgii 33 no.7:73-78 Jl '57. (MIRA 10:11)

1. Iz 3-y kafedry rentgenologii (zav. - prof. N.P.Negovskiy), kafedry khirurgii (zav. - deystviteľnyy chlen AMN SSSR zasluzhennyy deyatel' nauki prof. V.R.Braytsev) TSentral'nogo instituta usovershenstvovaniya vrachey Ministerstva putey soobshcheniya N.A.Semashko (zav. - dotsent G.E.Khaspekov)
(PEPTIC ULCER, perf.
conservative ther., clin. & x-ray follow-up)

ROGOZKINA, M.V., kand. med. nauk; ZUNTCV, B.M.

Case of a bronchogenic cyst of the esophagus. Vest. rent. i
rad. 39 no.3:62-63 My-Je '64.

(MIRA 18:11)

ROGOZINA, A.V.

Content of ammonia, glutamine and glutamic acid in the rat
brain in extracerebral sarcoma. Vop. med. Khim. 10 no.1:44-46
(MIRA 17:12)
Ja-F '64.

1. Chair of Biochemistry, State University and Radiogenology,
Radiology and Oncology Research Institute, Rostov on Don

ROGOZNAYA, A.V.

Content of 17-ketosteroids in the urine of oncological patients.
Vop.med. khim. 8 no. 5:498-499 S-0'62 (MIRA 17:4)

1. Biokhimicheskaya laboratoriya Nauchno-issledovatel'skogo
instituta rentgenologii, radiologii i onkologii, Rostov-na-Donu.

ROGOZNAYA, A.V. [Rgozna, A.V.]

Ammonia-glutamic acid-glutamine system in the rat brain during
the development of extracerebral malignant neoplasms. Ukr. biokhim.
zhur. 35 no.5:709-712 '63. (MIRA 17:5)

1. Department of Biochemistry of the State University and the
Biochemical Laboratory of the Research Institute for Roentgenology,
Radiology and Oncology, Rostov-na-Donu.

ROGOZNAYA, A.V.

State of the ammonia-glutamine-glutamic acid system in the brain
of rats during development of sarcoma M-1. Dokl. AN SSSR 155
no.6:1455-1456 Ap '64. (MIRA 17:4)

1. Rostovskiy-na-Donu gosudarstvennyy universitet. Predstavлено
akademikom N.M.Sisakyanom.

RIG 1. 1964.

Removal of the cardiac and the lesser curvature of the stomach
in the resection of the thoracic portion of the esophagus for
cancer. Vest. khir. 93 no.12:7-10 D '64.

(MIRA 18:5)

1. Iz fakulteteskoy khirurgicheskoy kliniki (zav. - prof. A.A.
Rizanov) Leningradskogo pediatricheskogo meditsinskogo instituta.

MYURBERG, V.K., inzh.; ZIZENBERG, G.K., inzh.; ROGOZOV, V.Ye., inzh.

Constructing electric transmission and communication lines
using precast reinforced concrete tubular supports. Nov.tekh.
mont.i spets.rab.v stroi. 21 no.11:15-18 N '59.
(MIRA 13:2)

1. Giprougolemash i trest Karagandashakhtostroymontazh.
(Electric lines--Poles) (Precast concrete construction)

ROGOZOV, Yu.G.

A new coral species of the genus *Enigmophyllum* from Tournaisian deposits of Vaygach Island. Sbor.st.po paleont.i biostrat. no.18: 38-41 '60. (MIRA 13:8)

(Vaygach Island--Corals, Fossil)

ROGOZOV, Yu.G.

Stratigraphy and paleogeography of Carboniferous sediments in
the Polar Ural portion of the middle and upper Pechora Basin.
Trudy NIIGA 123:61-68 '61. (MIRA 14:10)
(Pechora Basin--Geology, Stratigraphic)
(Pechora Basin--Paleogeography)

ROGOZOV, Yu.G.

Pseudouralinia and Cystophrentis from the upper Tournaisian
of the sub-Arctic Urals. Paleont.zhur. no.2:40-43 '60.
(MIRA 13:?)

1. Vsesoyuznyy nauchno-issledovatel'skiy geologicheskiy
institut.
(Ural Mountains--Corals, Fossil)

ROGOZOV, Yu.G.

The new Tournaisian genus Neomicroplasma (Rugosa). Paleont.zhur.
no.3:48-51 '60. (MIRA 13:10)

1. Vsesoyuznyy nauchno-issledovatel'skiy geologicheskiy institut.
(Lena Valley--Corals, Fossil)
(Kobylka Valley--Corals, Fossil)

SATPAYEVA, T.A.; SERGIYEV, N.G., doktor geol.-miner. nauk, otv. red.;
ROGOZOVA, E.D., otv. za vyp.

[Ore-forming minerals in the Dzhezkazgan deposit; composition,
structure, and paragenesis] Rudoobrazuiushchie mineraly
Dzhezkazganskogo mestorozhdeniya; sostav, struktury i parage-
nezis. Alma-Ata, Izd-vo AN Kaz.SSR, 1949. 136 p.
(MIRA 16:8)

(Dzhezkazgan region--Ore deposits)
(Dzhezkazgan region--Mineralogy)

MARKOV, G.S.; ROGOZOVA, M.L.

Seasonal and microzonal distinctions in parasitic fauna in frogs.
Doklady Akad. nauk SSSR 91 no.1:169-172 1 July 1953. (CLML 25:1)

1. Presented by Academician Ye. N. Pavlovskiy 7 May 1953. 2. Lenin-
grad State University imeni A. A. Zhdanov.

ROGOZHIN, A.Ye., kand. tekhn. nauk.

Analytic investigation of the track of motion while lapping surfaces.
Trudy LVMI no.6:373-379 '57. (MIRA 11:5)
(Grinding and polishing)

Rogozhnikov, I. A.

137-1958-1-108

Translation from Referativnyy zhurnal Metallurgiya 1958, Nr 1, p 17 (USSR)

AUTHORS: Rogozhnikov, I. A. Konyavev, A. A.

TITLE: Effective Dredge Operation in Winter (Efektivnyye metody organ'atsii drizhnykh rabot v zimnikh usloviyakh)

PERIODICAL: Kolyma 1956, Nr 4, pp 15-19

ABSTRACT: High output methods of removing ice from the dredge cut, and methods of preventing ice formation are described. Before dredging is started after the idle winter period, it is necessary to free the dredge operating area, which may be from 4,500 to 50,000 m² in size, of ice. Use of the ELM-2 and DLM-1 ice-cutting machines is recommended. The ELM-2 ice-cutting machine is capable of successful employment in the dredging area. For purposes of winter overhaul it is desirable that the dredge be moored at the edge of the area of operation so that the various dredge assemblies may be stored outside the work area. This makes it possible to preserve the snow cover on the area to be dredged and thus prevent freezing in depth of the ground. A frame-carrying high speed winch is a desirable means of removing ice from the area to be dredged. The Authors recommend

Card 1/2

137-1958-1-108

Effective Dredge Operation in Winter

that a seine be used to remove the ice. A new device, a propeller pump of the simplest design, is now used with earth removing equipment during the winter to prevent ice formation in the dredging area. The essence of the matter is that the suction pipe of the pump raises warm water from the depths, and this mixes with the surface layers and counteracts freezing. In addition, the water surface is kept choppy as water is ejected from the pump. 6 to 8 pumps are required per dredge. A diagram of a single-bar ice cutter, a drawing of the cutting and removal of ice from the dredging area, a diagram of removal of fine ice by seine, a diagram of the suspension and positions occupied by the seine during this work, a diagram of the operation of the pumps installed to provide clear water around the dredge, and a drawing of a vertical propeller-type pump are provided.

A. Sh.

Dredges--Operation--Cold Weather

Card 2/2

Rogozhnikov, I. A.

137-1958-2-2254

Translation from Referativnyy zhurnal, Metallurgiya, 1958, Nr 2, p 6 (USSR)

AUTHOR: Rogozhnikov, I. A.

TITLE: The Efficient Working of Terraced Gravel-Bank Deposits Adjoining Dredging Areas (Ratsional'nyye sposoby razrabotki terrasovykh rossyppey, primykayushchikh k drazhnym poligonam)

PERIODICAL: Kolyma, 1957, Nr 6, pp 29-30

ABSTRACT: A method is described for working erosion-ridge deposits adjoining dredging areas. Excavators are used to deliver the broken ore on belt conveyers to the dredge. The dredge is set up at the foot of the erosion-ridge placer, where it functions as a stationary concentrating mill. This method was observed in operation at one of the placer deposits of the Uralalmaz Administration. The terrace was worked with an excavator with a 1-cu-m bucket which delivered the broken ore to the dredge on type RTU-30 belt conveyers. At placer deposits where waste quantities were small it proved more efficient to use bulldozers and tractor scrapers instead of an excavator.

A.Sh.

Card 1/1 1. Mining--USSR 2. Excavators--Applications 3. Dredges--Applications

ROGOZHINSKIY, B. I., nauchnyy sotrudnik

Dusting seeds. Zashch. rast. ot vred. i bol. 5 no. 5:28 My '60.
(MIRA 16:1)

1. Cherkasskaya gosudarstvennaya sel'skokhozyaystvennaya
opytnaya stantsiya.

(Cherkassy Province—Wireworms—Extermination)
(Cherkassy Province—Corn(Maize)—Diseases and pests)

L 13711-63

BDS/EWT(1)/FCC(w) AFTTC/ASD IJP(C)

ACCESSION NR: AP3003500

S/0020/63/151/001/0011/0014

55

AUTHORS: Borovkov, A. A.; Rogozin, B. A.

TITLE: Asymptotic presentations in some problems for two-dimensional random walks

SOURCE: AN SSSR. Doklady*, v. 151, no. 1, 1963, 11-14

TOPIC TAGS: random walk, Kolmogorov-Smirnov statistics

ABSTRACT: Some results of previous works by the first-named author are generalized to the equation contained in the enclosure, where F and G are distribution functions. The results are applicable to instances of large deflections for Kolmogorov-Smirnov statistics over all possible ranges of deflection. The paper was presented by Academician A. N. Kolmogorov on 29 January 1963. Orig. art. has: 6 formulas.

ASSOCIATION: Institut matematiki s vy*chislitel'ny*m tsentrom Sibirs'kogo otdeleniya Akademii nauk SSSR (Institute of Mathematics with Computer Center, Siberian Division, Academy of Sciences SSSR); Novosibirskiy gosudarstvenny*y universitet (Novosibirsk State University)

SUBMITTED: 23Jan63

DATE ACQ: 30Jul63

ENCL: 01

SUB CODE: MM

NO REF SOV: 002

OTHER: 001

Card 1/21

ROGOZIN, B.A. (Moscow).

Some problems from the field of limit theorems [with summary in English]. Teor. veroiat. i ee prim. 3 no.2:186-196 '58.
(Limit theorems (Probability theory)) (MIRA 11:6)

ROGOZKIN, V.A.

Nitrogen metabolism in muscular activity of various duration. Ukr.
biokhim.zhur. 31 no.4:489-494 '59. (MIRA 13:1)

1. Sector of Biochemistry of the Leningrad Research Institute of
Physical Culture.
(NITROGEN METABOLISM) (EXERCISE)

ROGOZKIN, V.A.

Effect of training on nitrogen metabolism in muscular activity of various duration. Ukr.biokhim.zhur. 31 no.4:495-503 '59. (MIRA 13:1)

1. Section of Biochemistry of the Leningrad Research Institute of Physical Culture.
(EXERCISE) (NITROGEN METABOLISM)

MELESHKINA, Lidiya Petrovna; ROGOZIN, Yu.D., nauchn. red.;
SOROKINA, M.I., red.; BARANOVA, N.N., tekhn. red.

[Prinicpal stages of electronic and ionic automatic control
devices] Osnovnye uzly elektronno-ionnykh ustroistv avtoma-
tiki. Moskva, Proftekhizdat, 1963. 143 p. (MIRA 16:7)
(Automatic control) (Electronic circuits)

KOTON, M.M.; ANDREYEVA, I.V.; ANDREYEV, P.P.; DANILOV, L.G.; ROGOZINA, E.M.

Reactions of an aqueous solution of polyacrolein with inorganic salts. Dokl. AN SSSR 146 no. 3:608-610 S '62. (MIRA 15:10)

1. Institut vysokomolekulyarnykh soyedinenii AN SSSR. 2. Chlen-korrespondent AN SSSR (for Koton).

(Acrolein) (Salts)

(Macromolecular compounds)

KOMURZHIVEV, Kh.A.; RUGOVAYA, A.V.

Cancer of the mammary gland in males. Vop. onk. 10 no.1:87-93
'64. (MIRA 17:11)

1. Iz Rostovskogo nauchno-issledovatel'skogo instituta rentgenologii, radiologii i onkologii (dir. - A.K. Pankov). Adres avtorov: Rostov-na-Donu, 14-ya liniya, 63, Gosudarstvennyy nauchno-issledovatel'skiy institut rentgenologii, radiologii i onkologii.

ROGOZOVSAYA Z. I.

Catalytic Isomerization of pentamethylene hydrocarbons.
Behavior of propylcyclopentane and butylcyclopentane in the
presence of palladized asbestos. E. I. Margolis, Z. I.
Rogozovskaya, and M. V. Shchekina. *Vestn. Mosk. Univ.*

Chem. No. 8; Ser. Fiz.-Mat. i Estestven. Nauk No. 5,
125-9(1953); cf. *Uchenye Zapiski Moskov. Gosudarstv. Univ.*
151, 247(1951).—Passage of propyl- or butylcyclopentanes
over Pd-asbestos at 305-10° in H leads to isomerization into
6-membered rings with dehydrogenation of the products;
the yields of aromatic compds. reach 15-16%. The catalyst
does not contain paraffins and evidently, no C-C
bond is ruptured. The catalyst loses its activity fairly
rapidly and can be regenerated by air blowing and heating.
The Pr deriv. yielded δ -xylene and EtPh; the Bu deriv. gave
PrPh only.

G. M. Kosolapoff

Chair Petroleum Chemistry.

ROGOZOV, L.I., vrach

Acclimatization and sick rate of the wintering team Novolazarev
Station in 1961. Inform. biul. Sov. antark. eksp. no.40:37-38 '63.
(MIRA 16:7)

1. Shestaya kontinental'naya ekspeditsiya.
(NOVOLAZAREV STATION, ANTARCTICA—COLD—PHYSIOLOGICAL EFFECT)

GORBASHKO, A.I. (Leningrad, Novocherkasskiy prospekt, 25, kv.48); ROGOZOV, L.I.;
FEDOTKIN, D.V.

Topography of the principal vessels of the stomach and their significance in surgery. Vest. khir. 92 no.3:49-55 Mr '64.

(MIRA 17:12)

1. Iz fakul'tetskoy khirurgicheskoy kliniki (zav. - prof. A.A.Rusanov)
Leningradskogo pediatriceskogo meditsinskogo instituta i ob'yedinennoy
bol'nitsy imeni Kuybysheva (glavnnyy vrach - Ye.V.Mamysheva).

ROGOZOV, L.I., vrach

Operating on oneself. Inform. biul. Sov. antark. eksp. no.37:42-44
'62. (MIRA 16:4)

1. Shestaya kontinental'naya antarkticheskaya ekspeditsiya.
(Appendix (Anatomy) 1—Surgery)

ROGOZINOV, A. I.

"On the Interaction of The Automatic Genetic Processes With Natural Selection. Chair Of Genetics (Chief: prof. S. V. Chetverikov), Gorki State University." (p. 1139) by Nikoro, Z. S. And ROGOZINOV, A. I.

SC: PHYSIOLOGY OR JOURNAL OF PHYSIOLOGY, (Biologicheskii Zhurnal) Vol. VII, 1932, Nos. 5-6

*

KOGAN, A. Ya.

In Kiev, -c1949-.

"Iditol, a Substitute for Fir Balsam in Histological Practice," Arkhiv Patol.,

No. 3, 1949.

ROGUIJ, Branko, dr.; ADAMOVIC, Ratimir, dr.; MHALIC, Helena, Mr.Ph.;
HAUPTMANN, Erik, dr.

Anticoagulant effect of acenocoumarol (Syncoumar "Egypt").
Lijecn. vjesn. 87 no.7:775-781 Jl '65.

1. Iz Interne klinike Medicinskog fakulteta, Opca bolnica
"Dra Ozrena Novosela" u Zagrebu.

S/058/62/000/002/016/053
A058/A101

AUTHORS: Kaliski, S., Borula, D.

TITLE: Rayleigh's elastic waves on cylindrical surfaces in magnetic fields

PERIODICAL: Referativnyy zhurnal, Fizika, no. 2, 1962, 38, abstract 2G288 ("Proc. Vibrat. Probl. Polish Acad. sci.", 1961, v. 2, no. 1, 29-39.
English, Polish and Russian summaries)

TEXT: As was demonstrated by the authors in earlier works (RZhFiz, 1961, 6D611), the propagation of Rayleigh's elastic waves in a conducting medium placed in a permanent magnetic field leads to electromagnetic radiation into the surrounding vacuum and the elastic medium. In the present work the authors calculate the electromagnetic field incident to propagation of a wave along a circular cylinder and a cylindrical cavity in an elastic medium with perfect conductivity; the permanent magnetic field is oriented along the axis of the cylinder. The resulting general solution is used for Rayleigh waves propagating along (first case) and across (second case) the generatrix of the cylinder. In the first case the magnetic component of the electromagnetic field ebbs from the surface of the cylinder into the vacuum $\sim e^{-\delta r} \cdot r^{-1/2}$ and into the medium $\sim e^{-\delta r} \cdot r^{-1/2}$; in

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Rayleigh's elastic waves on cylindrical ...

S/058/62/000/002/016/053
A058/A101

the second case, $\sim r^{-1/2}$ and $\sim r^m$, respectively (m is the mode number of the Rayleigh wave). For fields within the cylindrical cavity more complex relationships were obtained.

L. Zarembe ✓

[Abstracter's note: Complete translation]

rd 2/2

S/124/63/000/002/017/052
D234/D308

AUTHORS:

Kaliski, S., Płochocki, Z. and Rogula, D.

TITLE:

Asymmetry of the stress tensor and conservation of angular momentum for a combined mechanic and electromagnetic field in a continuous medium

PERIODICAL:

Referativnyy zhurnal, Mekhanika, no. 2, 1963, 1,
abstract 2V1 (Bull. Acad. polon. sci. Ser. sci.
techn. v. 10, no. 4, 1962, 189-195 (Eng.: summary in
Rus.))

TEXT:
The authors consider the problem of the asymmetric stress tensor for a continuous medium and its connection with the law of conservation of angular momentum. The introduction of an asymmetric stress tensor becomes necessary in practically important equations of phenomenological fields in piezoelectric or ferromagnetic bodies, ferrites, etc. Literature on the problem of asymmetry of the stress tensor is reviewed. It is proved that the asymmetry of the full stress tensor is possible only in the presence of a local, proper angular momentum of the medium, e.g. spin. The authors

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Asymmetry of the stress tensor ...

S/124/63/000/002/017/052
D234/D308

give an example of building up consistent equations of a magneto-
elastic medium with a spin, interacting with an electromagnetic
field. 18 references.

[Abstracter's note: Complete translation]

Card 2/2

KALISKI, Sylwester; PLOCHOCKI, Zbigniew; ROGULA, Dominik

Asymmetric stress tensor and the angular momentum conservation law
in the equations of combined mechanical and electromagnetic field
in a continuous medium. Proceed vibr probl 3 no.3:253-260 '62.

1. Department of Vibrations, Institute of Basic Technical Problems,
Polish Academy of Sciences, Warsaw.

ROGULENKO, M.

Some practical advice. Zhil. stroi. no.6:25 '59.
(MIRA 12:10)
(Hot-water heating) (Putty)

SHTBNEV, V.A.; ROGULENKOVA, V.N.; ANDREYEVA, N.S.

Structural role of hydroxyproline in collagen. Biofizika 10 no.1:
164-165 '65. (MIFI 18:5)

1. Institut biologicheskoy fiziki AN SSSR, Moskva.

FULATOVA, M.K.; ROGULENKOVA, V.N.; KAYUSHIN, L.P.

Characteristics of the spectra of electronic paramagnetic resonance of synthetic polypeptide films and proteins. Biofizika 6 no.5: 548-555 '61. (MIRA 15:3)

1. Institut biologicheskoy fiziki AM SSSR, Moskva.
(PEPTIDES—SPECTRA)
(PARAMAGNETIC RESONANCE AND RELAXATION)
(PROTEINS)
(RADIATION--PHYSIOLOGICAL EFFECTS)

ROGULEV, B.A.

Slag removal during smelting. Metallurg 8 no.8:17 Ag '63.
(MIRA 16:10)

1. Chelyabinskiy metallurgicheskiy zavod.

KRAVTSOV, V.G.; ROGULEV, B.A.

Improving the desulfuration process in smelting high carbon
tool steel. Metallurg 5 no.2:17-18 F '60.
(MIRA 13:5)

1. Chelyabinskij metallurgicheskiy zavod.
(Desulfuration) (Tool steel)

ROGULEV, I.F., fel'dsher

Let's prevent everyday accidents. Fel'd. i akush. 24 no.5:
45 My '59. (MIRA 12:8)

1. Perezhirskiy fel'dshersko-akusherskiy punkt Minskoy oblasti.
(ACCIDENTS--PREVENTION) (ALCOHOLISM)

ROGULEV, I.I., fel'dsher (Sedcha Minskoy oblasti)

Reorganizing health information dissemination. Fel'd. i akush.
22 no.2:54-55 F '57 (MLRA 10:5)
(HEALTH EDUCATION)

ROGULEV, V.P., slesar'

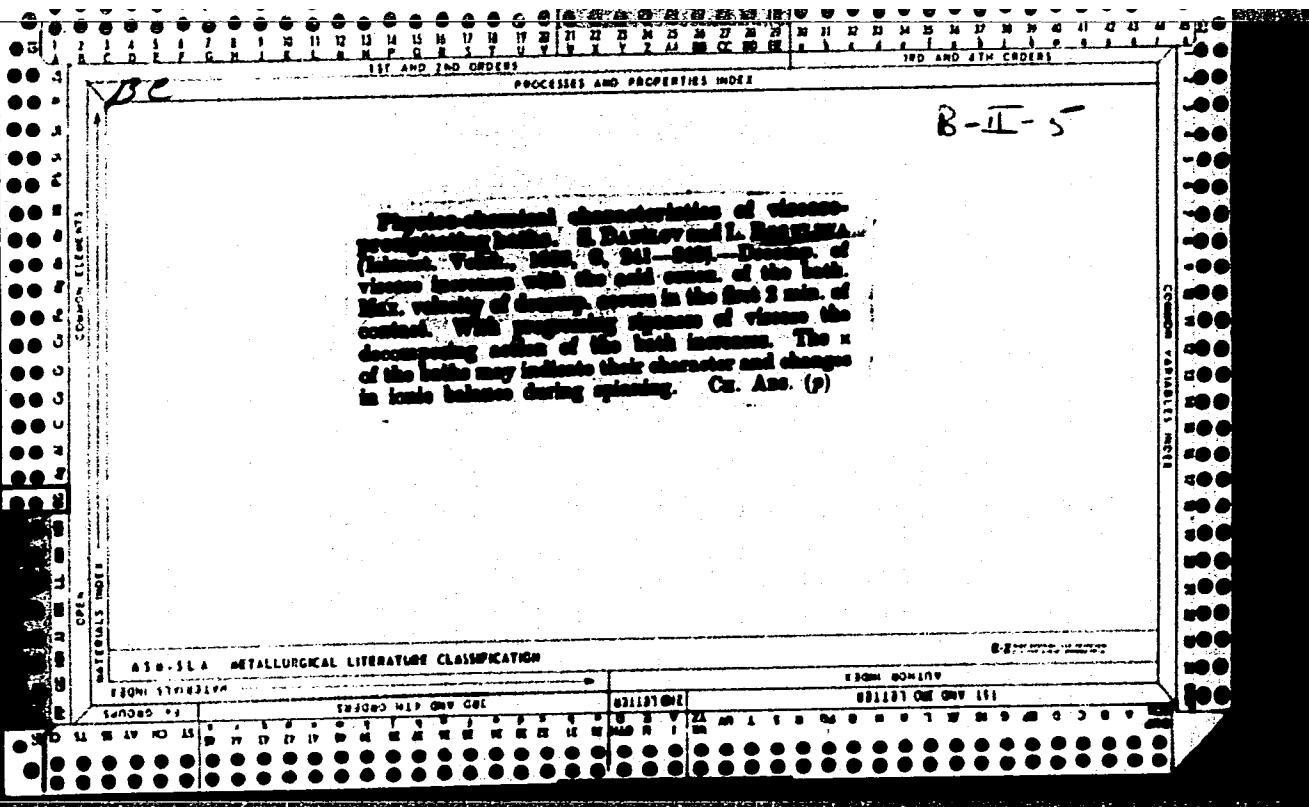
Mechanical brush. Suggested by V.P.Rogulev. Rats.i izobr.
predl.v stroi. no.8:41-42 '58. (MIRA 13:3)

1..~~Borogute protatnaya baza Urgenchstroyput'~~. Po materialam Mini-
sterstva transportnogo stroitel'stva SSSR.
(Brooms and brushes)

C
Physicochemical characteristics of viscose-precipitating baths. S. Danilov and L. Roguleva. *Izvestiya Akademii Nauk SSSR, Tekhnicheskaya Kemiya*, 1935, No. 6, 241-28 (1935).—Study of the character of pptg. baths is based on their decompr. and coagulation action on viscose and their general "ionic balance" detd. by the elec. cond. The velocity of viscose decompr. was studied with viscoses of different ripeness by varying the vol. of a pptg. bath and the time of contact with viscose. The baths were dilut. (1) to a content of 25% excess of H_2SO_4 over that required for the neutralization of the entire viscose alkyl., i. e., the acid content in all baths was equal but the dilut. was different, and (2) to the same vol. with varied concn. of H_2SO_4 corresponding to the different acidity of the industrial baths. For the detn. of the coagulating action, the entire acid was neutralized with NaOH. The point of coagulation was detd. by titration and by the method of salt index by withdrawing the filaments of coagulated viscose. With the increasing concn. of acid in the bath the decompr. of viscose increases. The greatest velocity of decompr. is obtained in the first 2 min. of contact with baths dilut. and partially neutralized. With the progressing ripeness of viscose the decompr. action of a bath increases. The coagulating qualities of industrial pptg. baths are nearly equal, the

γ3
differences becoming considerably large with baths with high contents of SO_4^{2-} ion and salts of bivalent metals ($ZnSO_4$). Elec. condns. of pptg. baths may indicate their character and the changes of the ionic balance in the spinning.
Chas. Blane

A.S.O.-SLA METALLURGICAL LITERATURE CLASSIFICATION



KOTIKOV, A.A.; ROGUL'VA, L.F.

Synthesis of 2-tert-butyl-1,3-butadiene. Zhur. org. khim. 1
no.7:1180-1182 Jl '65. (MIRA 18:11)

I. Institut vysokomolekulyarnykh soyedineniy AN SSSR.

KOROTKOV, A.A.; ROGULEVA, L.F.; TSITOKHTSEV, V.A.

Synthesis of 2-tert. butyl-1,3-butadiene. Zhur. ob. khim. 30
no.7:2298-2303 Jl '60. (MIRA 13:7)

1. Institut vysokomolekulyarnykh soyedineniy Akademii nauk
SSSR.
(Butadiene)

S/079/60/030/007/013/020
B001/B067

AUTHORS: Korotkov, A. A., Roguleva, L. F., Tsitokhtsev, V. A.

TITLE: Synthesis of 2-Tert.-butyl Butadiene-1,3¹

PERIODICAL: Zhurnal obshchey khimii, 1960, Vol. 30, No. 7,
pp. 2298 - 2303

TEXT: In the present paper, the condensation of olefins with aldehydes was used which had been successfully applied by other authors (Refs.4-6) for synthesizing the low dienes. Formaldehyde and 2,2,3-trimethyl-butene-3 (Ref. 1) which had been synthesized from pinacoline according to Ye. A. Favorskiy (Ref. 7) were used as initial products. This condensation in aqueous sulfuric acid gives compounds (II) and (III) whose total yield was 70% of the initial trimethyl butene (I) (Scheme 1). The dioxane (II) yield decreases with increasing temperature. The structure of compound (III) was quantitatively oxidized into the γ -lactone (IV) according to A. L. Pechnikov (Ref. 8) [abstracter's note: not into compound (γ), as mentioned by Pechnikov]. The reduction of γ -lactone (IV) gives compound (VI), compound (II) forms compound (VII) in the

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Synthesis of 2-Tert.-butyl Butadiene-1,3 S/079/60/030/007/013/020
B001/B067

hydrolysis, with furan (III) being formed as a side product. The compounds (VI) and (VII) have the same empirical formula, they differ, however, by their physical properties, and give different derivatives with phenyl isocyanate (Scheme 2). The conversion of (II) into 2-tert.-butyl butadiene-1,3 (VIII) was made by catalytical pyrolysis over a phosphate catalyst at 385-400° in the presence of water vapors. The isomeric hydrocarbon (IX), the furan derivative (III), trimethyl butene (I), and the unchanged methyl-tert.-butyl dioxane (II) were formed as side products (Scheme 3). The compounds (VIII) and (IX) could not be separated by fractionation. The yield in (VIII) in the mixture was determined by forming the adduct with maleic acid aldehyde (75%). The following compounds were newly described: 4-tert.-butyl-4-methyl-di-oxane-1,3; 2,2,3,3-tetramethyl-tetrahydrofuran; 3,3,4-trimethyl-pentane-diol-1,4; 3,4,4-trimethyl-pentanediol-1,3, and 2,3,3-trimethyl-pentane-diene-1,4. There are 10 references: 5 Soviet and 1 US. VC

ASSOCIATION: Institut vysokomolekulyarnykh soyedineniy Akademii nauk SSSR (Institute of High-molecular Compounds of the Academy of Sciences, USSR)

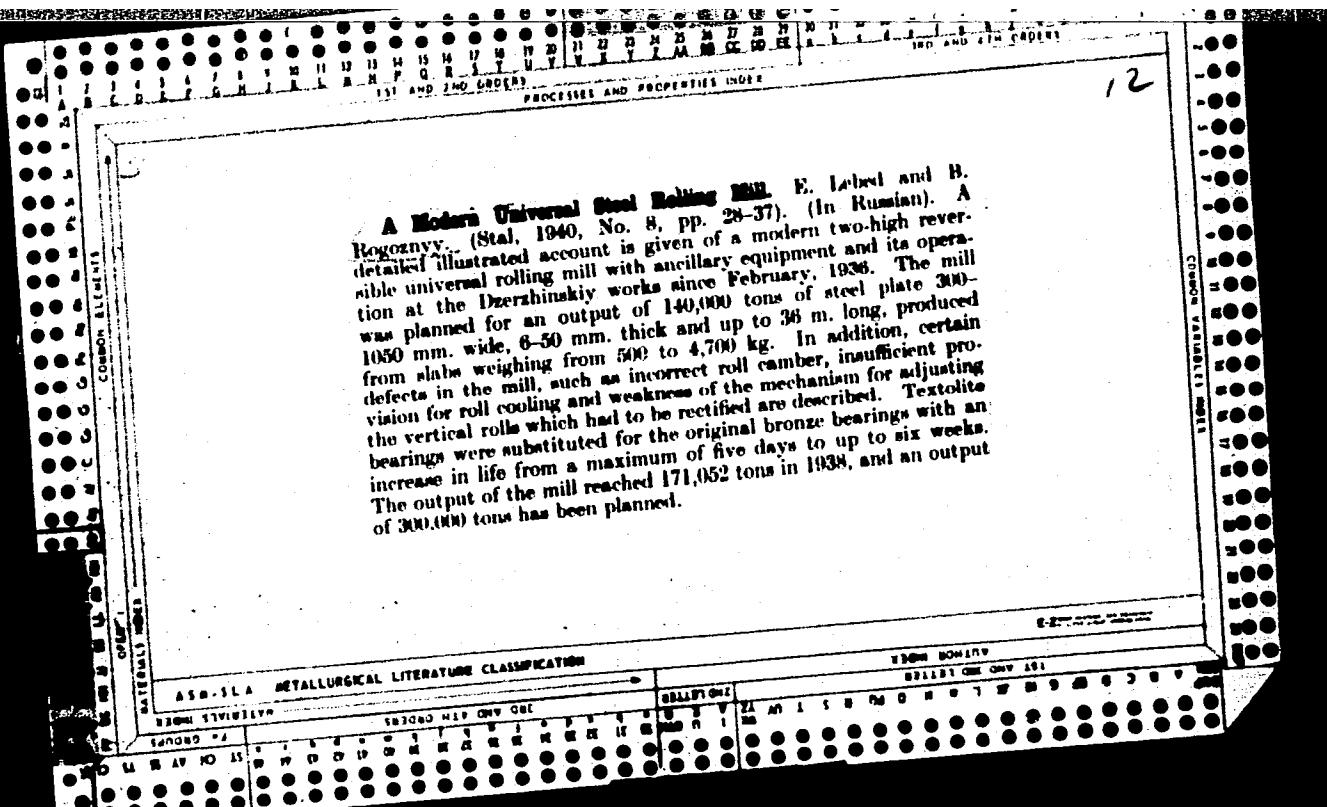
SUBMITTED: July 8, 1959

Card 2/2

ROGOZKINA, Mariya Vladimirovna; OSTROVSKAYA, L.S., red.; ROMANOVA, Z.A.,
tekhn. red.

[X-ray diagnosis of concealed perforating ulcers of the stomach
and duodenum; clinical X-ray analysis] Rentgenodiagnostika pri-
krytykh probodnykh iazyv zheludka i dvenadtsatiperstnoi kishki;
kliniko-rentgenologicheskii analiz. Moskva, Medgiz, 1962. 131 p.
(MIRA 15:6)

(DIAGNOSIS, RADIOSCOPIC) (STOMACH--ULCERS)
(DUODENUM--ULCERS)



ROGULIC, J.; PAJEVIC, R.

Operational analysis as a means for the management of large agricultural farms. p. 1409.
(Tehnika, Vol. 11, no. 9, 1956. Beograd, Yugoslavia)

SO: Monthly List of East European Accessions. (EEAL) LC, Vol. 6, No. 7,
July 1957. Unclassified.

POGUIC, J.

POGUIC, J. Selected seed and artificial fertilizers; the third and fourth factors in agricultural productivity. p. 11.

Vol. 4, No. 5, May 1956.

POLJOPRIVREDNA

AKADEMIJA

Beograd, Yugoslavia

So: East European Accension, Vol. 6, No. 2, February 1957

ROGULIC, J.

Good cultivation of firlds, first factor in agricultural productivity. p. 17. POLJOPRIVREDA. (Drustvo poljoprivrednih inzenjera i tehnicara NR Srbije) Beograd. Vol. 4, no. 1, Jan. 1956.

SOURCE:

East European Accessions List, (EEAL),
Library of Congress Vol. 5, no. 11, Nov. 1956.

ROGULICH, I.

"Uralec BU-2 Boring Machinery." p. 121, Praha, Vol. 2, no. 5, May 1954.

SO: East Europe Accessions List, Vol. 3, No. 9, September 1954, Lib. of Congress

BOGULIN, A.

Banks and Banking

Ways to improve the work of the State Bank. Fin. i kred. SSSR No. 2, 1953.

9. Monthly List of Russian Accessions, Library of Congress, June 1953, Unclassified.

ROGULIN, A.

For active State Bank assistance to poorly working enterprises.
(MLRA 8:2)

Den. i kred. .2 no.5:21-25 N 54.
(Banks and banking)(Industrial management)

ROGULIN, A.

How we study the economics of collective farms under the new
conditions. Den. i kred. 16 no.8:78-84 Ag '58. (MIRA 11:9)
(Voronezh Province--Collective farms)

KISELEV, D.; ROGULIN, A.; ZABRODIN, M.

Currency circulation in economic regions of the Russian
Federation. Den. i kred. 17 no.9:3-8 S '59. (MIRA 12:12)
(Money)

ROGULIN, A.

State Bank work in the servicing of agriculture and the organization of currency circulation. Den. i kred. 18 no.5:41-49
(MIRA 13:5)
My '60.

1. Upravlyayushchiy Voronezhskoy kontoroy Gosbanka.
(Voronezh Province--Finance--Agriculture)
(Voronezh Province--Banks and banking)

ROGULIN, A.

Useful initiative. Den. i kred. 18 no.10:48-49 o '60. (MIRA 13:10)
(Voronezh Province--Peddlers and peddling)
(Voronezh Province--Money)

ROGULIN, A. g.

For the strengthening of business accounting, economy and finance on
collective and state farms. Den. i kred. 19 no. 5:41-48 My '61.
(MIRA 14:5)

1. Upravlyayushchiy Voronezhskoy kontoroy Gosudarstvennogo banka.
(Voronezh Province—Agriculture—Finance)

CHUBAROV, G.S.; DAVYDOV, I.V.; ZOLOTAREV, N.N.; GULYAYENKO, S.I.;
PILIPENKO, P.P.; KUDRYASHOVA, L.A.; ROGULINA, A.M.

[Recommended number of workers in plants producing clay bricks]
Tipovye shtaty rabochikh zavodov glinianogo kirkicha. Moskva,
(MIRA 15:2)
1959. 221 p.

1. Gosudarstvennyy proyektornyj institut po proyektirovaniyu zavo-
dov stroitel'nykh materialov. 2. Normativno-issledovatel'skiy
otdel Gosudarstvennogo proyektognogo instituta po proyektirova-
niyu zavodov stroitel'nykh materialov(for all).
(Brick industry)

ROGULJA, Pavle; TERZIC, Djordje

Emphysematous cystitis and gas gangrene. Med. pregl. 17 no.7
379-381 '64

1. Zavod za patolosku anatomiju Klinicke bolnice u Novom Sadu
(Nacelnik: Doc.dr. Vladimir Plavec); Klinika za hirurske bolesti
Klinicke bolnice u Novom Sadu (Nacelnik: Prof. dr. Dragoljub
Dimkovic).

YUGOSLAVIA

DIMKOVIC, Dragoljub and ROGULJA, Pavle; Department of Surgery (Odeljenje za hirurgiju) Chief (Nacelnik) Prof Dr Dragoljub DIMKOVIC; and Department of Pathology (Odeljenje za patologiju) Chief Docent Dr Vladimir PLAVEC, Central Regional Hospital (Glavna pokrajinska bolnica) Novi Sad.

"Double Primary Carcinoma of the Colon."

Belgrade, Srpski Arkhiv za Tselokupno Lekarstvo, Vol 93, No 3, Mar 65; pp 293-299.

Abstract [English summary modified]: Description of two cases, in unrelated man and woman both aged 48, and both having two apparently independent tumors of the colon, slightly differing in histologic appearance. Surgical treatment was apparently curative as they were in early stage. Three roentgenograms, 1 Hungarian, 1 Yugoslav reference; 7 Western references; ms rec 6 May 63.

1/1

- 50 -

DIMKOVIC, Dragoljub; ROGULJA, Pavle

Primary double cancer of the colon. Srpski arh. celok. lek. 93
no. 3293-299 Mr 1 65.

1. Hirursko odeljenje Glavne pokrajinske bolnice u Novom Sadu
(Nacelnik: prof. dr. Dragoljub Dimkovic); Odeljenje za pato-
logiju Glavne pokrajinske bolnice u Novom Sadu (Nacelnik: doc.
dr. Vladimir Plavec).

TRIFUNOVIC, Svetislav; ROGULJE, Pavle

Contribution to the pathogenesis of myocardial infarct in young men. Med. pregl. 17 no.10: 593-596 '64.

I. Klinika za interne bolesti Klinicke bolnice u Novom Sadu (Nacelnik: Prof. dr. Dimitrije Stanulovic) in Zavod za patološku anatomiju Klinicke bolnice u Novom Sadu (Nacelnik: Doc. dr. Vladimir Plavec).

ROGULJA, Pavle; KLEUT-JELIC, Ruza; VUKOVIC, Dusan

Endocardial fibroelastosis in children. Med. pregl. 17 no.8:
456-458 '64

1. Zavod za patolosku anatomiju Klinicke bolnice u Novom Sadu
(Nacelnik: Doc. dr. Vladimir Plavec); Klinika za deuse bolesti,
Novi Sad (Upravnik: Prof. dr. Dimitrije Miletic).